

Title (en)

Process to slow down the growth and/or the agglomeration and possibly delaying the formation of hydrates in a production effluent

Title (de)

Verfahren zur Hemmung des Wachstums und/oder der Anhäufung und gegebenenfalls der Bildung von Hydraten in Produktionsabflüssen

Title (fr)

Procédé pour ralentir la croissance et/ou l'agglomération et éventuellement retarder la formation d'hydrates dans un effluent de production

Publication

EP 0896123 B1 20050727 (FR)

Application

EP 98401932 A 19980729

Priority

- FR 9710118 A 19970805
- FR 9710119 A 19970805

Abstract (en)

[origin: EP0896123A1] A process is claimed for the retardation of the growth and/or agglomeration and formation of hydrates in a fluid comprising water and a gas, in conditions favourable to their formation. A mixture of macromers and/or polymacromers is used.

IPC 1-7

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IPC 8 full level

C09K 8/52 (2006.01); **C10L 3/00** (2006.01); **F17D 1/00** (2006.01); **F17D 1/05** (2006.01)

CPC (source: EP US)

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C09K 2208/22 (2013.01 - EP US); **Y10S 585/95** (2013.01 - EP US); **Y10T 137/0391** (2015.04 - EP US)

Cited by

WO2011150997A1; DE102009030339A1; DE10122613C1; EA020926B1; DE10163259C1; DE10163260C1; CN102791753A; DE10059816C1; US9452981B2; US8735332B2; US9840654B2; US7297823B2; WO2010149253A1; WO0244519A1; US8920542B2; US6916361B2; EP2031035A1; DE102007037017A1; US8067651B2; EP2022781A1; DE102007037016A1; US8722589B2; EP2028247A1; US7893009B2; DE102010022759A1; US8920543B2

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NO 327648 B1 20090907; NO 983573 D0 19980804; NO 983573 L 19990208; US 6093862 A 20000725

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